

# Emergency Stroke Unit for Acute Cerebrovascular Events: A Prospective, Single-arm Trial With a Historical Control Group

NCT06728592

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Chinese University of Hong Kong
Enrollment	100 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Age ≥18 years;
- Diagnosed as ischemic stroke;
- Potentially eligible for IVT and/or EVT and can be treated within 6 hours of symptom onset (time of symptom onset is defined as the last known normal time);
- Presenting to AED during working hours (8AM to 6PM, weekdays);
- Written informed consent from patients or representatives, who understand Cantonese, to participate in this study.

### Exclusion (7)

- Patients with unstable vital signs who need urgent medical interventions/care;
- Confirmed contraindications for IVT or EVT by initial assessment (e.g., unstable vital signs, history of severe head trauma within 3 months, known bleeding tendency), before starting brain imaging exams;
- Claustrophobia or other conditions that are contraindicated for MRI;
- Patients with pacemakers, brain stimulators or insulin pumps;
- Patients with medical or other conditions that prevent cooperation with the procedures;
- ... and 2 more (see full listing online)

## Locations (1 total)

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Chinese University of Hong Kong, Hong Kong, Hong Kong